

Dakota County Herald

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Farm Notes.

Issued by the University of Nebraska
College of Agriculture.

WHY AUTUMN LEAVES ARE YELLOW

Do you know that it is the same coloring matter that makes leaves yellow in the fall and butter particularly yellow in the spring, also that it is the same coloring matter that makes carrots yellow? As a matter of fact one of these pigments is called carotin, because it constitutes a large part of the coloring matter of carrots. The other yellow pigments are known as xanthophylls. Both carotin and xanthophyll are found in grass and are particularly abundant in the yellow leaves of autumn. The latter pigment develops in the late summer and autumn as a result of the slowing down of the living processes of the plant. The reason why butter becomes more yellow in the spring, when cows are on green grass, is because these coloring matters are present in large quantities in the feed. Aside from this, however, it is known that breed influences the color of milk and butter.—College of Agriculture.

DIXIE RELISH

One quart chopped cabbage, one pint sweet red pepper, one pint green pepper, five tablespoonsful salt, four tablespoonsful mustard seed, two tablespoonsful celery seed (crushed), three-fourths cup sugar, one quart vinegar.

Soak the peppers in brine for 24 hours (one cup salt to one gallon water). Freshen in clear, cold water for one or two hours. Drain, remove seed and coarse white sections. Chop the vegetables and measure before mixing. Add the spices, sugar, and vinegar. Let stand overnight in a covered crock or enamel jars. Process for 10 minutes in a hot water bath.—Department of Home Economics, University Farm.

PREPARATION AND CARE OF GRAPE JUICE

Heat grapes in a double boiler until the skins break. Drain over night. In the morning strain through cloth. Add one part sugar to ten parts juice. Boil one minute and pour into sterile bottles or jars. Seal. Cotton plugs may be used to seal bottles. Fit plugs tightly in the empty bottles and let stand a few minutes. Then remove without changing shape of the plug, place on a pan, and heat in a moderate oven until slightly brown. Place tightly in filled bottles.

Keep grape juice in a cool, dark place.

FARM INVESTMENT EXCEEDS \$25,000

The average total investment per farm in Thurston county is \$25,000, according to a farm management survey just completed of 47 farms. The investment in land and buildings is \$22,214, live stock, \$1,949; feed supplies, \$438; machinery, \$360; and cash, \$147. A majority of the farms in the county are rented, the tenant owning everything but the real estate. The figures secured give a study of the effect of different systems of farm management upon farm profits. The survey was made co-operatively by the United States Department of Agriculture and the College of Agriculture.

FREE VACCINE FOR BLACKLEG

Free vaccine for blackleg and directions for its use may be obtained from the department of Animal Pathology of the College of Agriculture, Lincoln, upon application. The vaccination against blackleg is particularly advisable at this time owing to the fact that the fall months represent one of the periods of greatest infection. Vaccination when properly done is a reliable safeguard. Calves when taken from the pasture in the fall should be vaccinated. If this is repeated the next spring and fall, there should be very little danger from this disease.

2,500 COWS UNPROFITABLE

One-fourth of the 10,000 cows milked in Gage county are unprofitable, according to the county agricultural agent in a letter sent to the members of the Gage County Farm-

ers' Association. The county agent is offering to test the milk and figure the production of the cows in an effort to weed out the boarders.

COULD SAVE \$2,500,000

The farmers of Nebraska own fifty million dollars worth of farm machinery. A yearly saving of two and one-half million dollars could be made by housing and better care.—Department of Agricultural Engineering, University Farm.

County Farm Notes

SEED CORN SHOULD BE GATHERED NOW

Farmers who have not already done so are urged to select their seed corn now. I am sure almost every one realizes the fact that seed corn is a hard thing to get even now by selecting from the field, but if you wait until next spring to get your seed corn from the crib or from your neighbor you may be surprised to find that your neighbor has no seed corn and that which you have in your crib will not grow. A few days spent in the corn field now selecting next year's seed may mean a good many dollars saved next spring. Corn that is dented will be good seed corn if it is picked and hung up in a good dry place. There is no excuse for the man who howls his head off next spring about not being able to get seed corn for he has it now in the field and it's up to him to pick it and take care of it properly. Let's get busy and pick that seed corn before we get a severe frost.

HUGH RAYMOND,
County Agricultural Agent and
Agent U. S. Dept. Agri.

Looking Backward.

Sioux City Journal, October, 5, 1875: The republicans of Dakota county, Neb., held their convention for the nomination of county officers at Dakota City on Tuesday last. The people's convention of the same county was also held on Saturday at Jackson. The following are the nominations made by both conventions: Republican: Treasurer, the present incumbent, P. Neff, was nominated; clerk, W. C. McBeath; sheriff, B. F. Chambers; superintendent, J. Zimmerman; supervisor, S. Whitehorn; county judge, J. S. Hart. People's: Treasurer, P. Neff was endorsed; clerk, Charles Potter; sheriff, Nick Maher; superintendent, J. Heffernan, jr.; supervisor, John Gribble; county judge, K. W. Frazier.

Waterbury School Makes Splendid Record

The Waterbury school can justly feel proud of their exhibit at the State Fair this fall. This is the second year the school has had exhibit work at the fair, both years receiving several prizes, commendable mention and last year the sweepstakes prize on general exhibit. Total amount of prizes is \$32, which is used for the benefit of the school.

The School Fair and Patron's Day is an annual event, to which pupils look forward with great interest. The teachers thus secure the best results from their pupils during the year.

At present the school has secured a five number lecture course which will add interest to their work for the winter months. They have at this date sold nearly enough season tickets to defray expenses.

The school made a good showing at the Lincoln State Fair, their exhibit winning ten prizes, as follows:

- FIRST PRIZE**
Best plan for farm buildings.
Best collection of mounted weeds injurious to crops.
Best four card drawing by village school.
Best four cards water coloring.
Best plan for school buildings and grounds.

SECOND PRIZE

- Best drawing of single object.
Best four cards water coloring.

THIRD PRIZE

- Best plan for school buildings and grounds.
Best four card drawing by village school.
Best drawing of single object.

STATEMENT

Of the ownership, management, circulation, etc., required by the act of August 24, 1912, of the Dakota County Herald, published weekly at Dakota, Neb., for Oct. 1, 1915.
Name of owner, manager, editor, business manager, publisher and owner, John H. Ream, Dakota, Neb.
Bondholders, mortgagees, and other security holders, none.
John H. Ream, Owner.
Sworn to and subscribed before me this 25th day of September, 1915.
G. W. McBeath,
Notary Public.
(My commission expires Nov. 16, 1917.)

Items of Interest from our Exchanges

Pender Republic: J. W. Wier, of Hubbard, was doing business in Pender this week.

Wynot Tribune: Mrs. Jack McQuirk, of Maskell, was an over Sunday visitor with friends in Wynot.

Wakefield Items: Wayne Democrat: Miss Vida Leamer returned Friday from a week's visit with friends at Oakdale and her sister, Miss Venus, at Lincoln.

Hartington News: Peter N. Smith, of Dakota county, and Miss Iva Harter were married on Tuesday, September 28, by County Judge Wilbur F. Bryant. The wedding was witnessed by Fred and Hazel Harter.

Lyons Mirror: While Andrew White was up in South Dakota this week he came across an old pioneer friend, Wesley Brown, who made inquiry about us, how well we were getting along, etc. His father, William Brown, settled near Dakota City in 1871.

Winnebago Chieftain: James King, autographed down from Homer Thursday afternoon. Mrs. John Ashford was a Sioux City passenger Monday evening. Ed Londrosh went to Dakota City Tuesday evening to get their car which they were forced to leave there Sunday on account of the muddy roads.

Allen News: Mrs. Hiram Baker returned home Tuesday from Sioux City where she visited her mother, Mrs. Morley. Mrs. James Alloway returned to her home at Homer Saturday, after a few days' visit here at the R. G. Roberts home. W. J. Armour went to Dakota City Tuesday to spend a few days with relatives and friends, after a few days visit here. The Armour family will move back to Nebraska next spring but are not yet decided as to where they will locate.

Emerson Enterprise: Mrs. Graves and her daughter visited a few days here this week with her mother, Mrs. William Kerwin. They live at Hubbard. Oliver Smith, of Homer, has just finished plastering at Wm. Wallway's and says they will be able to move into their new residence in about one month. Marie Wallway, who has been ill for a time, was taken to the St. Joseph hospital Monday morning and was operated upon for appendicitis. As we go to press she is reported to be getting along nicely. Dr. Evans and Mrs. Wallway accompanied her.

Sioux City Journal, 3: Gordon Smith, 19 years old, of West Morningside, one of the trio of young persons who stole an automobile to take a joy ride to the Pacific coast states, was sent yesterday to the state industrial school at Eldora. Charles Anderson, 18 years old, the other boy, still is in a critical condition at his home, where he is confined by illness resulting from his recent adventure. Inez Hutchins, the 18-year-old girl, the complement of the party, has not yet returned to her home in Nebraska street, according to the police. Smith surrendered himself after H. L. Houghton, juvenile officer, went to his home, Smith and Anderson were paroled from the industrial institution about a year ago after they stole an automobile, repainting it to avoid detection, according to the police.

Ponca Journal: James King, of Homer, was transacting business here Thursday. C. L. Smith went to Dakota county yesterday where he is doing carpenter work. Mr. and Mrs. A. Pettit, of California, arrived in Ponca Monday noon. They expect to visit their son Will at Martinsburg. Mr. and Mrs. Wm. Pettit, of Martinsburg, and the former's father and mother, Mr. and Mrs. A. Pettit, were in Ponca yesterday. The latter visited at the Geo. Mattison home. The foot ball game which was scheduled here with South Sioux last Friday afternoon did not materialize. Through an error in the correspondence the South Sioux City team thought that Ponca did not want a game that day but preferred Oct. 24, which falls on Sunday. Apparently they believe Ponca to be a tough bunch who wish to play on Sunday. As a result South Sioux went to Newcastle and were shown how to play a "rough neck" game and went home beaten to the tune of 24-0.

Sioux City Journal, 4th: Tired of her adventurous trip with two boy friends, Inez Hutchins, 618 Nebraska street, returned home yesterday morning. Her homecoming was found out by the police, who took her to headquarters and locked her up in the woman's ward. The Hutchins girl is 16 years old. She disappeared ten days ago with Charles Anderson, 18 years old, and Gordon Smith, 19 years old, in an automobile which the police allege was stolen. Anderson and Smith preceded the girl in arriving home. Although the Hutchins girl was seen in the city Friday, she did not come home until yesterday. Her parents had no knowledge of her whereabouts. According to Chief of Detectives J. B. Richard, she was repentant and willing to go to police headquarters. The chief said the girl expressed a desire to go to a reform school immediately. Steps to be taken in the case depend upon Police Matron Anna Roberts, who is out of the city at present. The girl was not questioned about the alleged escapades with her companions, who contemplated a trip to the Pacific coast. As far as can be learned, the three "adventurers" contented themselves with spending their time in the vicinity of Harlan and Man-

la, Ia. The Hutchins girl is alleged to have been dressed in male attire while on the trip. Gordon Smith, one of her comrades, already has been sentenced to the boys' industrial school. Charles Anderson, the other, is too ill from the effects of exposure on the trip to stand trial yet.

Sioux City Journal, 2nd: Hungry and ill from exposure, Charles Anderson, 18 years old, 1815 Twelfth street, walked into his home yesterday morning between 11 and 12 o'clock, repenting his recent adventurous trip in a stolen automobile through some of the cities and villages of western Iowa. According to information received by the police, Anderson's companions, Gordon Smith, 19 years old, of West Morningside, and Inez Hutchins, 16 years old, 618 Nebraska street, also have returned to Sioux City, weary of adventure. Anderson is ill in bed. He was placed under arrest yesterday for his part in the theft of an automobile belonging to E. J. Smith, of Homer, Neb., about ten days ago from Fourth and Jackson streets. Instead of taking him to police headquarters, however, the police found his condition so serious that the police clerk went to the Anderson home, where papers were signed guaranteeing the youth's appearance in police court when he recovers. The other young man was seen on the streets yesterday by detectives. He managed to elude them, however. Miss Smith also is said to have been seen at Eighth and Virginia streets. At her home last night it was said that she had not yet returned. The trio left Sioux City in the Smith automobile with the Pacific coast states as their destination. For several days afterward nothing was heard of them. Then Chief of Police James G. Britton received word from a farmer at Peterson, Ia., that he had fed and lodged them and that they had stolen some wrenches and gasoline. At that place one of the boys is said to have introduced the other and the girl as the Smiths. The trio left Peterson the following morning. Last Tuesday they were reported to be in Harlan, where the sheriff and deputies chased them through a cornfield, forcing them to abandon their automobile. The following night they slept in a schoolhouse. After their visit a number of school-buses were reported missing. Anderson's condition is such that he was not questioned yesterday by the police, who assert that some time ago he "borrowed" an automobile, had it repainted and drove it about town, delivering his father's groceries, for about three months.

Monthly Balance Sheet
Condensed report of business transacted in County Treasurer's office for the month of September, 1915.

RECEIPTS	
Cash on hand and in banks	September 1st.....\$35505 84
Taxes, 1914.....	6171 83
Taxes, 1913.....	11 23
Taxes, 1912.....	21 03
Redemptions.....	79 86
Fees.....	7 25
Auto licenses.....	44 00
Rent from poor farm.....	191 88
Scavenger tax collected.....	9 31
Inheritance tax collected.....	63 96
Total.....	\$42106 14
DISBURSEMENTS	
Co. Gen'l warrants paid.....	\$1460 75
School.....	6156 41
Co. Bridge.....	534 71
Road Dist.....	758 95
County road.....	190 90
Redemptions.....	16 72
Emergency bridge war. pd.....	716 15
Drainage dist. No. 2.....	204 98
Road dragging.....	274 00
Inheritance orders paid.....	10 25
Remitted State Treasurer.....	389 48
Cash on hand and in banks	Sept. 30th.....31391 94
Total.....	\$42106 14

Yours respectfully,
J. S. Bacon, Co. Treas.

M. E. Church Notes.

Services will be held on Sunday as follows:
Sunday school at 10 a. m.
Prayer services at 11 a. m. and 8 p. m.
A cordial invitation is given to all these services.

On Friday evening at 8 o'clock a social will be given in the League room of the church by the True Blues. All members and friends are urged to be present to partake in a very enjoyable time. A lunch will be served at a nominal cost of 10c, proceeds will go toward a fund to provide a new pulpit for the church.

F. J. AUCCOCK, Pastor.

Lutheran Church Notes

A. H. TRYGSTAD, Pastor.
[Trinity Evangelical Lutheran, Hubbard.]
Sunday school every Sunday at 10 a. m.
Morning Worship 11 a. m. first and third Sunday of each month.
Confirmation Class meets every Sunday at 10 a. m.
The Ladies Guild meets every first and third Thursday of each month. All cordially invited.

[St. Paul Evangelical Lutheran, Homer.]
Sunday school, every Sunday at 10 a. m.
Morning worship 11 a. m. every second and fourth Sunday of each month.
Evening worship every Sunday, 8 p. m.
The Ladies Guild meets 2:30 p. m. the second and fourth Thursday of each month.
The Mission Band meets every first and third Saturday of each month.
The Confirmation Class meets 3 p. m. every second and fourth Saturday of each month.
All are cordially invited.

The Ladies Guild will conduct a cafe-lunch and food sale at the Farmers Exchange Saturday afternoon, October 9th.

Farm Management Meets at Hubbard

The Board not having held a business meeting since June 25th, met in regular session Thursday afternoon, September 30, 1915, with the following members present:

J. F. Leamer, George Orr, Don Forbes, E. L. Ross, Thos. J. Hartnett, Henry Cain, Martin Hogg, and John Feller.

County Agent Raymond's report for July, August and September was approved by the board. Mr. Raymond reviewed the work accomplished for the association as follows:

"Since the board of directors has not had a meeting during the last two months at which I could make a report, I will try to give an accurate but brief account of what has been accomplished during the last three months. During this time there has been 57 telephone calls, 107 office visitors; I have visited 157 farmers, have written 151 letters, have written six articles for the county papers, have vaccinated 899 hogs and have traveled 2,043 miles.

"Perhaps one of the most important things that have been accomplished was the work on oat smut. Due to the fact that there was considerable loss from smut last year, it seemed that a good deal could be done by encouraging every one to treat their seed oats with formaldehyde. Accordingly a letter was sent out in March asking for co-operators and stating the method of treatment. Twenty-two farmers were secured to treat their oats and where possible to leave a part untreated so that direct comparison could be made both for per cent of smut and also yield. Only four, however, have completed the test on yield and these have not threshed yet. During June and July I secured percentage counts on 140 oat fields scattered throughout the county. One hundred eighteen of these fields were untreated and twenty-two were planted with treated seed. The untreated fields averaged 12.47 per cent of smut while the treated fields averaged 1.78 per cent smut. Thirteen out of the treated fields were entirely free from smut while the other nine had a small per cent. This was no doubt due to the formaldehyde not being strong enough or through improper methods of application. Most of the treated fields were scattered over the county and I think most people in the county understand the value of the treatment. Next year, I believe the majority of farmers who have had losses from smut will treat their seed oats.

"In regard to the farm record work will say that there are now 45 records taken in this county. I should like to get 60 for the average if possible. The records will be returned some time during the latter part of November or the first of December.

"There has been very little hog cholera in the county this fall. Up to the present time I have vaccinated 1,179 hogs. Most of these have been in sick herds where cholera had already broken out. Very little vaccinating has been done except on farms where cholera was last year or where the disease already existed. If farmers are careful about feeding new corn there ought not to be any general outbreak of cholera this fall.

The treasurer and secretary submitted their accounts for approval by the auditing committee. E. L. Ross, T. J. Hartnett and Geo. Orr, President Leamer ordered a recess so that the committee might work. After the recess the committee reported that they would not bring in a report until the next regular business meeting.

On motion of E. L. Ross, seconded by Geo. C. Orr, the following bills for July, August and September were approved:

- J. W. Rooney, repairs on car \$25.05, storage, \$5.00.....\$30 05
Hugh Raymond, salary for July and Aug., \$100, expenses \$23.60.....123 60
The Homer Star, printing local.....70
John H. Ream, printing.....6 75
Renze & Green, auto oil and gasoline.....6 00
D. C. Heffernan, office rent July and August.....10 00
J. W. Rooney, storage and labor on car for July.....8 98
Renze & Green, gasoline, oil, tire.....18 29
Hugh Raymond, salary and expense, September.....54 25
H. H. Adair, postage.....8 00
Renze & Green, gas, auto oil, repairing car.....6 04
Total.....\$272 58

The Herald's Letter Box

LOCATES IN SPOKANE, WASH.

Sept. 24, 1915.

Dear Editor:—Would like to have The Herald changed from Santa Cruz, Cal., to Spokane, Wash. We came up the coast on steamer N. P., and we were all very sea sick except Mr. Woodward, and he never missed a meal. With best wishes for The Herald household.
The E. Woodward Family.

Homemakers' Club Meeting.

A meeting of the Homemakers' club will be held next Friday afternoon, October 8th, at the home of Dr. and Mrs. C. H. Maxwell. The following program will be rendered: Piano Solo—Miss Beulah Barnett. Roll call—Answered by recipe for preparing fish or oysters. Paper—What the clubs in the state are doing—Mrs. R. E. Evans. Reading—Mrs. M. G. Leamer. Solo—Mrs. Mell A. Schmidt. Discussion—More conveniences in the kitchen—led by Mrs. S. A. Stinson. Paper—My Trip to the Coast—Mrs. Nellie Mason. Question Box—Conducted by Mrs. E. H. Gribble. Reading—Mrs. Walter Miller. Everybody cordially invited to attend.

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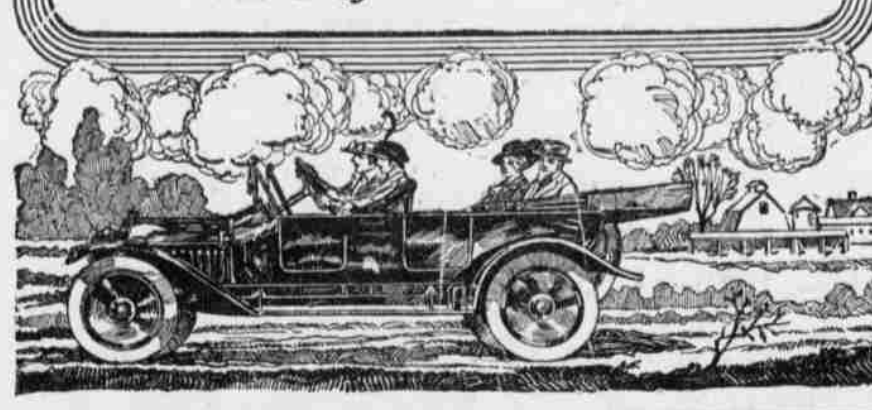
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W. L. ROSS

Dakota City Nebraska



Rifles and Cartridges for Your Big Game Hunt

JUST as soon as game became scarce enough to make men critical about their rifles, sportsmen in every community got to demanding Remington-UMC.

The demand for Remington-UMC Big Game Rifles and Remington Metallic Cartridges has been growing ever since. The Remington-UMC Dealer here in this community is the man to go to. He knows what's happening in the sport today. You'll know him by the Red Ball Mark of Remington-UMC—and his store is Sportsmen's Headquarters.

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Remington Arms-Union Metallic Cartridge Co., Woolworth Bldg. (233 B'way) N. Y. City

WILL YOU HELP

The C., St. P., M. & O. Ry.

PREVENT INJURY?

Get on or off moving trains

Stand too near edge of station platform

Block aisle of coaches with hand baggage

Attempt to open vestibule door

Place your hand in jamb of open coach door

Allow children to play on railroad property

Allow children to place hands under raised coach windows

Allow children to move about the train unnecessarily

Keep your head and arms inside of car windows

Look in both directions before crossing railroad tracks

33,000 Children Injured or Killed

During the period 1901 to 1910 there were 13,000 children under 14 years of age and 20,000 children between age of 14 and 21, killed or injured on railroads of the United States, "flipping" on and off cars, playing around railroad yards, etc.

You can help by impressing children at school and at school with the possibility of danger in playing on railroad property.

An Old Kentucky Home Since I Began Taking Peruna I Weigh 120 Pounds for the First Time in My Life. My former weight was 102 lbs. My Mother who is 76 Years Old Had Grown so Weak She could scarcely walk. She also took Peruna and is fleshier and looking well.



The above splendid woman is Mrs. Hattie Hamilton, of 918 Glen Ave., Latonia, Ky. She recommends Peruna to all housewives. Address The Peruna Co., of Columbus, Ohio, for a free copy of the "Tale of Life."